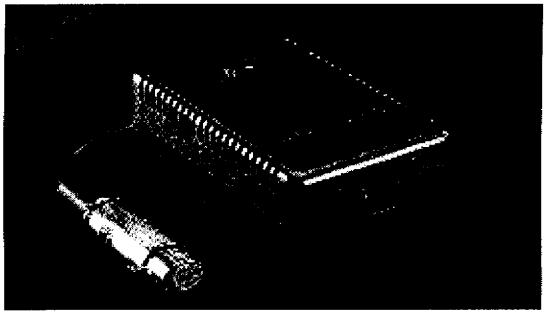
AD740U SERIES

- 40 Watts
- Desktop unit
- Dual output versions



Part Number Selection Chart

AD740U Model	Output Voltage	Output Current
1050	5.0V	4.0A
1060	6.0V	4.0A
1075	7.5V	4.0A
1090	9.0V	3.5A
1120	12.0V	3.0A
1138	13.8V	2.8A
1150	15.0V	2.7A
1160	16.0V	2.5A

AD740U Model	Output Voltage	Output Current
1180	18.0V	2.2A
1200	20.0V	2.0A
1225	22.5V	1.8A
1240	24.0V	1.7A
2205	5.0V 12.0V	3.0A 1.5A
2245	5.0V 24.0V	1.5A 1.0A
2248	8.0V 24.0V	0.7A 1.0A

SPECIFICATION†

Input Voltage		90 - 264 VAC	universal
Frequency		47 - 63 Hz	
Input Current		1.0A (@90VAC)	(30A max inrush)
Efficiency (typical)		75 - 80%	
Output Voltage		Refer to above table	
Maximum Power		Refer to above table	
Noise & Ripple (typical)		1% p-p	
Over Current Protection	(110 - 125%)	Foldback	Constant current option
Insulation Class		II	
Electrical Safety		EN60065, EN60950, CE	UL1950, CSA22.2.223
EMC Standards	Emissions Immunity	EN50081-1 EN50082-1	
Dimensions (LxWxH)		107 x 65 x 42 mm	

Connector Options: A complete range of output connectors are available, please contact the sales office for further details.